

Citrus Jeopardy

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Goal of the lesson: To increase one's knowledge of citrus.

Lesson plan and directions: Please see the attached file titled "Citrus Jeopardy" The Lesson Leader will need to have a board or sticky notes in which the letters "C", "I", "T", "R", "U", "S" can be written and arranged to form a Jeopardy board. Additional markings for "10" through "40" will be needed. Sticky notes could also be used for this for ease of removal once an answer is given.

Activities: This lesson is handled very similarly to the game show Jeopardy. Club members can divide into two teams and compete against one another or simply go around the room taking turns answering the questions.

Citrus Jeopardy

C 10: How are citrus fruit trees reproduced? Grafting

C20: Which variety of lemons is known for its sweet taste and availability nearly year round? Meyer Lemons

C30: What vitamin do all citrus fruits have in high quantities? Vitamin C

C40: How did the navel orange get its name? The button end resembles a belly button

I 10: Name two western states that produce most of the United States' fresh citrus fruit. California and Arizona

I 20: Which state produces the most citrus fruit? Florida

I 30: How many oranges must one eat to get 100% of the recommended daily intake of vitamin C? One

I 40: Which variety of oranges is known for its burgundy colored flesh? Moro or "Blood" oranges

T 10: What is Grafting? The process of fusing two varieties of plants together.

T 20: All navel oranges are related to each other and can be traced back to the _____ navel tree. Washington

T30: Where does the Washington navel tree remain standing today? Riverside California

T40: Eliza Tibbets, a Riverside pioneer, is credited with planting California's first two Washington navel trees in what year? 1873

R 10: Navel oranges are available from _____ to _____. November to May

R 20: This type of navel orange has a rich pink pulp, naturally sweet, low in acid, seedless and available December through April. Cara Cara

R30: This type of orange is known for juicing and eating fresh and are available February to November. Valencia Oranges

R 40: This type of lemon is less tart than traditional lemons and provides abundant fruit nearly year-round. Meyer.

U 10: Desert grapefruit is found _____ to _____. June to July

U 20: Summer grapefruit is found _____ to _____. June to September

U 30: These two varieties of grapefruits provide a sweet taste. Melo Golds and Oro Blancos

U 40: _____ is the largest of all citrus fruits and considered a delicacy among Asian cultures. Pummelos or "Chinese" grapefruit

S 10: T or F – The majority of Florida's citrus crop is processed into juice products. True

S 20: What state is the leader in producing fresh citrus fruits? California – key word is fresh

S 30: Vitamin C is also known as _____. Ascorbic Acid

S 40: Vitamin C does what for the body? Strong gums, healthy body tissues, prevention of scurvy.